

EXPRESS MAIL LABEL NO. E 3146788US

DOCKET NO. BOC920000047US1

UTILITY PATENT APPLICATION TRANSMITTAL

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

INVENTORS: Sharon E. MINDER and Teresa M. BECK**TITLE:** SOFTWARE AND METHOD FOR PERFORMING DATABASE OPERATIONS**ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76****ASSIGNEE NAME:** INTERNATIONAL BUSINESS MACHINES CORPORATION**ASSIGNEE RESIDENCE:** ARMONK, NEW YORK


In connection with this application, the following are enclosed:

☒ Fee Transmittal Form☒ 29 Pages of Specification, Claims and Abstract☒ 36 Claims☒ 18 Sheets of Drawings (FIGS. 1-9B)☒ Declaration, Power of Attorney☒ Assignment recordation sheet with Assignment to: International Business Machines Corporation☒ Please direct all correspondence to Customer Number **23334**

FLEIT, KAIN, GIBBONS,
GUTMAN & BONGINI P.L.
One Boca Commerce Center
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Respectfully submitted,

BY:


Stephen Bongini
Reg. No. 40,917

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TITLE: SOFTWARE AND METHOD FOR PERFORMING DATABASE OPERATIONS

The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

For	Number Filed		Number Extra	Rate Large (Small)	Basic Fee \$710 (\$355)
Total Claims	36	20	16	\$18 (\$9)	288
Independent Claims	5	3	2	\$80 (\$40)	160
Multiple Dependent Claims				\$270 (\$135)	0
Assignment Recording Fee				\$40	40
				TOTAL FEE:	\$ 1198

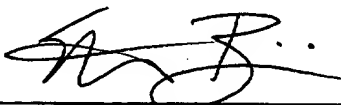
XX The Commissioner is hereby authorized to charge Deposit Account No. 09-0452 in the amount of \$1198. A duplicate copy of this sheet is enclosed.

XX The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. 09-0452.

Respectfully submitted,

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06/29/01
3960 U.S. PTO

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Atty Docket: BOC920000047US1
Sharon E. MINDER *et al.* : APPLICATIONS BRANCH
Serial No. (not yet assigned) :
Filed: HEREWITH :
FOR: SOFTWARE AND METHOD FOR :
PERFORMING DATABASE OPERATIONS :

CERTIFICATE OF EXPRESS MAIL MAILING

"Express Mail" Mailing Label No. **EL746146788US**
Date of Deposit: **June 29, 2001**

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

SIR:

I hereby certify that

☒ Application Transmittal
☒ Fee Transmittal Form
☒ Specification, Claims, Abstract
☒ 1 set of 18 sheets of drawings
☒ Declaration and Power of Attorney
☒ Assignment recordation sheet with Assignment
☒ Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

6/29/01
Date of Deposit

Kathleen Smith
Name of person mailing papers
Kathleen Smith
Signature